

June 9, 2009

HUFFCUTT CONCRETE, INC.
BILL OLSON
4154 123RD ST
CHIPPEWA FALLS WI 54729

Re: Description: SEWAGE TANKS, CONCRETE
Manufacturer: HUFFCUTT CONCRETE, INC.
Product Name: SEPTIC/PUMP, SEPTIC/SIPHON, HOLDING *
Model Number(s): 3300/1700 (2-COMPARTMENT)
[73 IN./72 IN. L.L.; 45.8/24.0 GALS./IN.; MAX DEPTH OF BURY 96 IN.; 1602 G.P.D.
WHEN USED AS A SEPTIC/PUMP TANK BASED ON A 3 YR. SERVICE INTERVAL FOR
RESIDENTIAL WASTEWATER
Product File No: 20090208

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of June 2014.**

This approval is contingent upon compliance with the following stipulation(s):

- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- When this product receives wastewater from dwellings and is used as a septic tank, it will produce an effluent quality with a maximum monthly average value for BOD5 of greater than 30 mg/L and less than or equal to 220 mg/L TSS, or greater than 30 mg/L or less than or equal to 150 mg/L TSS, and F.O.G. of less than 30 mg/L.
- *** AS OF MARCH 1, 2009, SECTION COMM 84.10 WAS MODIFIED AND THE REVIEW OF EXTERIOR GREASE INTERCEPTORS AS A PLUMBING PRODUCT IS NO LONGER REQUIRED. REVIEW WILL BE CONDUCTED AT THE TIME OF PROJECT-SPECIFIC PLAN REVIEW.**
- This product is approved to use the following:
 - Four, six or eight inch inlet and outlet openings.
 - Bottom and side pipe openings for siphon, pump and holding tanks.
 - Pipe materials constructed in conformance with COMM Table 84.30-2 or 84.30-11, Wis. Admin. Code poured into tank cover or access cover.
 - A 12-inch access port for holding tanks.
 - Four inch discharge opening in riser.
 - Optional 6-12-24- inch concrete risers.
 - Two inch schedule 40 PVC cast in riser for electrical wiring.
 - Metal lockdown cover.
 - Cast-A-Seal and PSX Gasket System by Press Seal Gasket Corp., Polylok II High Pressure Pipe Seal by Polylok, and A-Lok X-Cel by A-Lok Products, Inc.
 - Department approved effluent filter installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.

- **All sketches for tank and accessories are approved with the deletion of references to use as exterior grease interceptor.**

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Jean M. MacCubbin, CST
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